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## ABBREVIATIONS MOST FREQUENTLY ENCOUNTERED IN RUSSIAN BIO-SCIENCES LITERATURE

| Abbreviation (Transliterated) | Significance |
|---|---|
| AMN SSSR | Academy of Medical Sciences, USSR |
| AN SSSR | Academy of Sciences, USSR |
| BIN | Biological Institute, Botanical Institute |
| FTI | Institute of Physiotherapy |
| GONTI | State United Sci-Tech Press |
| GOST | All Union State Standard |
| GRRRI | State Roentgenology, Radiology, and Cancer Institute |
| GTTI | State Technical and Theoretical Literature Press |
| GU | State University |
| I Kh N | Scientific Research Institute of Surgical Neuropathology |
| IL (IIL) | Foreign Literature Press |
| IONKh | Inst. Gen. and Inorganic Chemistry (N. S. Kurnakov) |
| IP | Soil Science Inst. (Acad. Sci. USSR) |
| ISN (Izd. Sov. Nauk) | Soviet Science Press |
| Izd. | Press |
| LEM | Laboratory for experimental morphogenesis |
| LENDVI | Leningrad Inst. of Dermatology and Venereology |
| LEO | Laboratory of Experimental Zoology |
| LIKhT | Leningrad Surgical Institute for Tuberculosis and Bone and Joint Diseases |
| LIPZ | Leningrad Inst. for Study of Occupational Diseases |
| LIPK | Leningrad Blood Transfusion Institute |
| Medgiz | State Medical Literature Press |
| MOPISh | Moscow Society of Apiculture and Sericulture |
| MVI | Moscow Veterinary Institute |
| MZdrav | Ministry of Health |
| MZI | Moscow Zootechnical Institute |
| LOKhO | Leningrad Society of Orthopedic Surgeons |
| NIIZ | Scientific Research Institute of Zoology |
| NINKhI | Scientific Research Institute of Neurosurgery |
| NIU | Scientific Institute for Fertilizers |
| NIUIF | Scientific Research Institute of Fertilizers and Insecticides |
| NIVI | Veterinary Scientific Research Institute |
| ONTI | United Sci. Tech. Press |
| OTI | Division of Technical Information |
| RBO | Russian Botanical Society |
| ROP | Russian Society of Pathologists |
| SANIIRI | Central Asia Scientific Research Institute of Irrigation |
| SANIISh | Central Asia Scientific Research Institute of Sericulture |
| TsNII | All-Union Central Scientific Research Institute |
| TsNTL | Central Scientific and Technical Laboratory |
| VASKhNIL | All-Union Academy of Agricultural Sciences |
| VIG | All-Union Institute of Helminthology |
| VIEM | All-Union Institute of Experimental Medicine |
| VIR | All-Union Institute of Plant Cultivation |
| VIUAA | All-Union Institute of Fertilizers, Soil Science, and Agricultural Engineering |
| VIZR | All-Union Institute of Medical and Pharmaceutical Herbs |
| VNIRO | All-Union Scientific Institute of Fishing and Oceanography |
| ZIN | Zoological Inst. (Acad. Sci. USSR) |

Note: Abbreviations not on this list and not explained in the translation have been transliterated, no further information about their significance being available to us. - Publisher.

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## RUSSIAN JOURNALS FREQUENTLY CITED

[Biological Sciences]

| Abbreviation* | Journal* | Translation |
|---|---|---|
| Agrobiol. | Agrobiologiia | Agrobiology |
| Akusherstvo i Ginekol. | Akusherstvo i Ginekologiia | Obstetrics and Gynecology |
| Antibiotiki | Antibiotiki | Antibiotics |
| Aptechnoe Delo | Aptechnoe Delo | Pharmaceutical Transactions |
| Arkh. Anat. Gistol. i Embriol. | Arkhiv Anatomii Gistologii i Embriologii | Archives of Anatomy, Histology, and Embryology |
| Arkh. Biol. Nauk SSSR | Arkhiv Biologicheskikh Nauk SSSR | Archives of Biological Science USSR |
| Arkh. Patol. | Arkhiv Patologii | Archives of Pathology |
| Biofizika | Biofizika | Biophysics |
| Biokhimiia | Biokhimiia | Biochemistry |
| Biokhim. Plodov i Ovoshchei | Biokhimiia Plodov i Ovoshchei | Biochemistry of Fruits and Vegetables |
| Bot. Zhur. | Botanicheskii Zhurnal | Journal of Botany |
| Biull. Eksptl. Biol. i Med. | Biulleten Eksperimentalnoi Biologii i Meditsiny | Bulletin of Experimental Biology and Medicine |
| Biull. Moskov. Obshchestva Ispytatelei Prirody, Otdel Biol. | Biulleten Moskovskogo Obshchestva Ispytatelei Prirody, Otdel Biologicheskii | Bulletin of the Moscow Naturalists Society, Division of Biology |
| Doklady Akad. Nauk SSSR | Doklady Akademii Nauk SSSR | Proceedings of the Academy of Sciences USSR |
| Eksptl. Khirurg. | Eksperimentalnaia Khirurgiia | Experimental Surgery |
| Farmakol. i Toksikol. | Farmakologiia i Toksikologiia | Pharmacology and Toxicology |
| Farmatsiia | Farmatsiia | Pharmacy |
| Fiziol. Rastenii | Fiziologiia Rastenii | Plant Physiology |
| Fiziol. Zhur. SSSR | Fiziologicheskii Zhurnal SSSR im. I. M. Sechenova | I. M. Sechenova Physiology Journal USSR |
| Gigiena i Sanit. | Gigiena i Sanitariia | Hygiene and Sanitation |
| Izvest. Akad. Nauk SSSR, Ser. Biol. | Izvestiia Akademii Nauk SSSR, Seriia Biologicheskaia | Bulletin of the Academy of Sciences USSR, Biology Series |
| Izvest. Tikhookeanskogo N. I. Inst. Rybnogo Khoz. i Okeanog. | Investiia Tikhookeanskogo N. I. Instituta Rybnogo Khoziaistva i Okeanografii | Bulletin of the Pacific Ocean Scientific Institute of Fisheries and Oceanography |
| Khirurgiia | Khirurgiia | Surgery |
| Klin. Med. | Klinicheskaia Meditsina | Clinical Medicine |
| Lab. Delo | Laboratornoe Delo(po Voprosam Meditsiny) | Laboratory Work (on Medical Problems) |
| Med. Parazitol. | Meditsinskaia Parazitologiia i Parazitarnye Bolezni | Medical Parasitology and Parasitic Diseases |
| Med. Radiol. | Meditsinskaia Radiologiia | Medical Radiology |
| Med. Zhur. Ukrain. | Medichnii Zhurnal Ukrainskii | Ukrainian Medical Journal |
| Mikrobiologiia | Mikrobiologiia | Microbiology |
| Mikrobiol. Zhur. | Mikrobiologichnii Zhurnal | Microbiology Journal |
| Nevropatol., Psikhiat. i Psikhogig. | Nevropatologiia, Psikhiatriia i Psikhogigiena | Neuropathology, Psychiatry and Psychohygiene |
| Ortoped., Travmatol. i Protez. | Ortopediia, Travmatologiia i Protezirovanie | Orthopedics, Traumatology and Prosthetics |
| Parazitol. Sbornik | Parazitologicheskii Sbornik | Parasitology Collection |
| Pediatriia | Pediatriia | Pediatrics |
| Pochvovedenie | Pochvovedenie | Soil Science |
| Priroda | Priroda | Nature |
| Problemy Endokrinol. i Gormonoterap. | Problemy Endokrinologii i Gormonoterapii | Problems of Endocrinology and Hormone Therapy |
| Problemy Gematol. | Problemy Gematologii i Perelivaniia Krovi | Problems of Hematology and Blood Transfusion |
| Problemy Tuberk. | Problemy Tuberkuleza | Problems of Tuberculosis |
| Sovet. Med. | Sovetskaia Meditsina | Soviet Medicine |
| Sovet. Vrachebny Zhur. | Sovetskii Vrachebnyi Zhurnal | Soviet Physicians Journals |
| Stomatologiia | Stomatologiia | Stomatology |
| Terap. Arkh. | Terapevticheskii Arkhiv | Therapeutic Archives |
| Trudy Gelmint. Lab. | Trudy Gelmintologicheskoi Laboratoriia | Transactions of the Helminthology Laboratory |
| Trudy Inst. Genet. | Trudy Instituta Genetiki | Transactions of the Institute of Genetics |

* LIBRARY OF CONGRESS TRANSLITERATION SYSTEM.

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| Abbreviation | Journal | Translation |
|---|---|---|
| Trudy Inst. Gidrobiol. | Trudy Instituta Gidrobiologiia | Transactions of the Institute of Hydrobiology |
| Trudy Inst. Mikrobiol. | Trudy Instituta Mikrobiologiia | Transactions of the Institute of Microbiology |
| Trudy Inst. Okean. | Trudy Instituta Okeanologiia, Akademii Nauk SSSR | Transactions of the Institute of Oceanology, Academy of Sciences, USSR |
| Trudy Leningrad Obshchestva Estestvoisp. | Trudy Leningrad Obshchestva Estestvoispytatelei | Transactions of the Leningrad Society of Naturalists |
| Trudy Vsesoiuz. Gidrobiol. Obshchestva | Trudy Vsesoiuznogo Gidrobiologicheskogo Obshchestva | Transactions of the All-Union Hydrobiological Society |
| Trudy Vsesoiuz. Inst. Eksptl. Med. | Trudy Vsesoiuznogo Instituta Eksperimentalnoi Meditsiny | Transactions of the All-Union Institute of Experimental Medicine |
| Ukrain. Biokhim. Zhur. | Ukrainskii Biokhimichnii Zhurnal | Ukrainian Biochemical Journal |
| Urologiia | Urologiia | Urology |
| Uspekhi Biokhimiia | Uspekhi Biokhimiia | Progress in Biochemistry |
| Uspekhi Sovremennoi Biol. | Uspekhi Sovremennoi Biologiia | Progress in Contemporary Biology |
| Vestnik Akad. Med. Nauk SSSR | Vestnik Akademii Meditsinskikh Nauk SSSR | Bulletin of the Academy of Medical Science USSR |
| Vestnik Khirurg. im. Grekova | Vestnik Khirurgii imeni Grekova | Grekov Bulletin of Surgery |
| Vestnik Leningrad. Univ. Ser. Biol. | Vestnik Leningradskogo Universiteta, Seriia Biologii | Journal of the Leningrad Univ., Biology Series |
| Vestnik Moskov. Univ., Ser. Biol. i Pochvov. | Vestnik Moskovskogo Universiteta, Seriia Biologii i Pochvovedeniia | Bulletin of the Moscow University, Biology and Soil Science Series |
| Vestnik Oftalmol. | Vestnik Oftalmologii | Bulletin of Ophthalmology |
| Vestnik Oto-rino-laringol. | Vestnik Oto-rino-laringologiia | Bulletin of Otorhinolaryngology |
| Vestnik Rentgenol. i Radiol. | Vestnik Rentgenologii i Radiologii | Bulletin of Roentgenology and Radiology |
| Vestnik Venerol. i Dermatol. | Vestnik Venerologii i Dermatologii | Bulletin of Venereology and Dermatology |
| Veterinariia | Veterinariia | Veterinary Science |
| Vinodelie i Vinogradarstvo | Vinodelie i Vinogradarstvo SSSR | Wine-Making and Viticulture |
| Voprosy Klin. | Voprosy Klinicheskie | Clinical Problems |
| Voprosy Med. Khim. | Voprosy Meditsinskoi Khimii | Problems of Medical Chemistry |
| Voprosy Med. Virusol. | Voprosy Meditsinskoi Virusologii | Problems of Medical Virology |
| Voprosy Neirokhirurg. | Voprosy Neirokhirugii | Problems of Neurosurgery |
| Voprosy Onkol. | Voprosy Onkologii | Problems of Oncology |
| Voprosy Pitaniia | Voprosy Pitaniia | Problems of Nutrition |
| Voprosy Psikhologii | Voprosy Psikhologii | Problems of Psychology |
| Voprosy Virusologii | Voprosy Virusologii | Problems of Virology |
| Vrachebnoe Delo | Vrachebnoe Delo | Medical Profession |
| Zav. Lab. | Zavodskaia Laboratoriia | Factory Laboratory |
| Zhur. Mikrobiol., Epidemiol. i Immunobiol. | Zhurnal Mikrobiologii, Epidemiologii i Immunobiologii | Journal of Microbiology, Epidemiology, and Immunobiology |
| Zhur. Nevropatol. i Psikhiat. | Zhurnal Nevropatologii i Psikhiatrii imeni S. S. Korsakov | S. S. Korsakov Journal of Neuropathology and Psychiatry |
| Zhur. Obshchei Biol. | Zhurnal Obshchei Biologiia | Journal of General Biology |
| Zhur. Vysshei Nerv. Deiatel. | Zhurnal Vysshei Nervnoi Deiatelnosti imeni I. P. Pavlova | I. P. Pavlov Journal of Higher Nervous Activity |
| Zool. Zhur. | Zoologicheskii Zhurnal | Journal of Zoology |